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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/776,650	02/11/2004	Rafail Zubok	532/2x4 (F-280 Cont III)	3387	
530 7590 05/19/2005			EXAM	EXAMINER	
LERNER, DAVID, LITTENBERG,			MILLER, CHERYL L		
KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST			ART UNIT	PAPER NUMBER	
	WESTFIELD, NJ 07090				

**DATE MAILED: 05/19/2005** 

Please find below and/or attached an Office communication concerning this application or proceeding.

			S (X			
Office Action Summary		Application No.	Applicant(s)			
		10/776,650	ZUBOK ET AL.			
		Examiner	Art Unit			
		Cheryl Miller	3738 .			
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the	correspondence address			
THE I - Exter after - If the - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period reto reply within the set or extended period for reply will, by statutively received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be ti oly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fron e, cause the application to become ABANDONI	mety filed  ys will be considered timely.  n the mailing date of this communication.  ED (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on <u>03 A</u>	May 2005.	,			
'=	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
• —						
•	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)🖂	Claim(s) 1-17 is/are pending in the application	٦				
·	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)[	Claim(s) is/are allowed.					
6)⊠	Claim(s) 1-17 is/are rejected.  Claim(s) is/are objected to.					
7)						
8)[	Claim(s) are subject to restriction and/o	or election requirement.				
Applicati	on Papers					
9) 🗌 🤈	The specification is objected to by the Examin	er.				
10)	The drawing(s) filed on is/are: a) acc	cepted or b) objected to by the	Examiner.			
·	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)	The oath or declaration is objected to by the E	xaminer. Note the attached Office	e Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
12)	Acknowledgment is made of a claim for foreigi	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).			
	☐ All b)☐ Some * c)☐ None of:		, (-, -, ()			
۵,۱	1. Certified copies of the priority documen	nts have been received.				
	2. Certified copies of the priority documen		tion No.			
•	3. Copies of the certified copies of the price					
	application from the International Burea		<u>-</u>			
* 5	See the attached detailed Office action for a list		ed.			
Attachmen	t(s)					
1) Notic	e of References Cited (PTO-892)	4) Interview Summar				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Notice of Informal Patent Application (PTO-152)						
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date	6) Other:	. alent appropriate (1 10-102)			
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## **DETAILED ACTION**

### Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on May 3, 2005 has been entered. It is noted to the applicant that although the IDS has been entered as the submission, no other papers were found attached to the RCE. The claims were finally rejected, however, the applicant did not respond to any of the previous rejections. The previous rejection has been maintained.

## Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-17 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-5 and 15-19 of copending Application No. 10/382,702, and claims 1 and 3-9 of copending Application No.

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10/776,434, and claims 1, 3, 5-13, 15, and 16 of copending Application No. 10/776,471, and claims 1-20 of copending Application No. 10/776,651, and claims 1-18 of copending Application No. 10/776,656. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims are either merely broader than the copending application claims, or simply use different terminology to describe the features of the invention, for instance saddle and toroidal both describing a surface with concave and convex arcs, and also, different radii and non-congruent both describing a similar surface. The current application claims 1-17 are merely broader or obvious equivalents of the co-pending application claims. Once applicant has received a patent for a species or a more specific embodiment, and is not entitled to a patent for the generic or broader invention. The more specific "anticipates" the broader. The patented claim "anticipates" the application claim. *In re Goodman*, 11 F.3d 1046, 29 USPO2d 2010 (Fed. Cir. 1993).

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

## Allowable Subject Matter

Claims 1-17 would be allowable in the case that the provisional double patenting rejection is overcome.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheryl Miller whose telephone number is (571) 272-4755. The examiner can normally be reached on Monday-Friday 7:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on (571) 272-4755. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cheryl Miller

BRUCE SNOW PRIMARY EXAMINER